

## Electronic Acknowledgement Receipt

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| <b>Application Number:</b>                  | 10595434   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 9566   |
| <b>Title of Invention:</b>                  | DEVICE AND METHOD FOR PATTERNING STRUCTURES ON A SUBSTRATE |
| <b>First Named Inventor/Applicant Name:</b> | Siegfried F. Karg  |
| <b>Customer Number:</b>                     | 32074  |
| <b>Filer:</b>                               | Yuanmin Cai/Maureen DiDonato                               |
| <b>Filer Authorized By:</b>                 | Yuanmin Cai  |
| <b>Attorney Docket Number:</b>              | CH920030009US1   |
| <b>Receipt Date:</b>                        | 10-MAR-2011  |
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| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371                       |

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| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
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| RAM confirmation Number                  | 10309           |
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## File Listing:

| Document Number                                 | Document Description                                 | File Name                    | File Size(Bytes)/ Message Digest          | Multi Part /.zip | Pages (if appl.) |
|---|--|------------------------------|---|------------------|------------------|
| 1   | Information Disclosure Statement (IDS) Filed (SB/08) | CH920030009____IDS.pdf       | 36044                                     | no               | 4                |
|   |  |                              | 55e23b5adada1019eddd6a4f485005291d7d010c8 |                  |                  |
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| Information:                                    |  |                              |   |                  |                  |
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| 2   | Miscellaneous Incoming Letter                        | CH920030009_Searchreport.pdf | 107010                                    | no               | 3                |
|   |  |                              | 352e503022acc83eb36864037b853ff14a27a45f  |                  |                  |
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| Information:                                    |  |                              |   |                  |                  |
| 3   | NPL Documents  | NPL_LASER_ASSISTED.pdf       | 336848                                    | no               | 3                |
|   |  |                              | 09e292c4f699c59dc25e31b49f33edf2c7e0c916  |                  |                  |
| Warnings:                                       |  |                              |   |                  |                  |
| Information:                                    |  |                              |   |                  |                  |
| 4   | NPL Documents  | NPL_MECHANISM_OF_NANO.pdf    | 453018                                    | no               | 4                |
|   |  |                              | 4f3c01a206dfb218e093167d88da1509270ed723  |                  |                  |
| Warnings:                                       |  |                              |   |                  |                  |
| Information:                                    |  |                              |   |                  |                  |
| 5   | NPL Documents  | NPL_POSSIBILITY_OF_LASER.pdf | 1052150                                   | no               | 11               |
|   |  |                              | c7e0be26627b4898e41f464666ff4813845dc9c66 |                  |                  |
| Warnings:                                       |  |                              |   |                  |                  |
| Information:                                    |  |                              |   |                  |                  |
| 6   | Fee Worksheet (PTO-875)                              | fee-info.pdf                 | 30633                                     | no               | 2                |
|   |  |                              | 6303ca1c07b7b45624a1d1fa9750d1e2c4ac7385  |                  |                  |
| Warnings:                                       |  |                              |   |                  |                  |
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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

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